



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/728,933	12/08/2003	Shunpei Yamazaki	0756-7225	9655
31780	7590	04/10/2006	EXAMINER	
ERIC ROBINSON			ZARNEKE, DAVID A	
PMB 955			ART UNIT	
21010 SOUTHBANK ST.			2891	
POTOMAC FALLS, VA 20165			PAPER NUMBER	

DATE MAILED: 04/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

**UNITED STATES DEPARTMENT OF COMMERCE****U.S. Patent and Trademark Office**

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
---------------------------------	-------------	---	---------------------

EXAMINER
----------

ART UNIT	PAPER
----------	-------

0604

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

he IDS filed 1/13/06 has been entered into the record. The reference cited doesn't affect the allowability of the claims.

DAVID ZARNEKE  
PRIMARY EXAMINER  
4/7/06